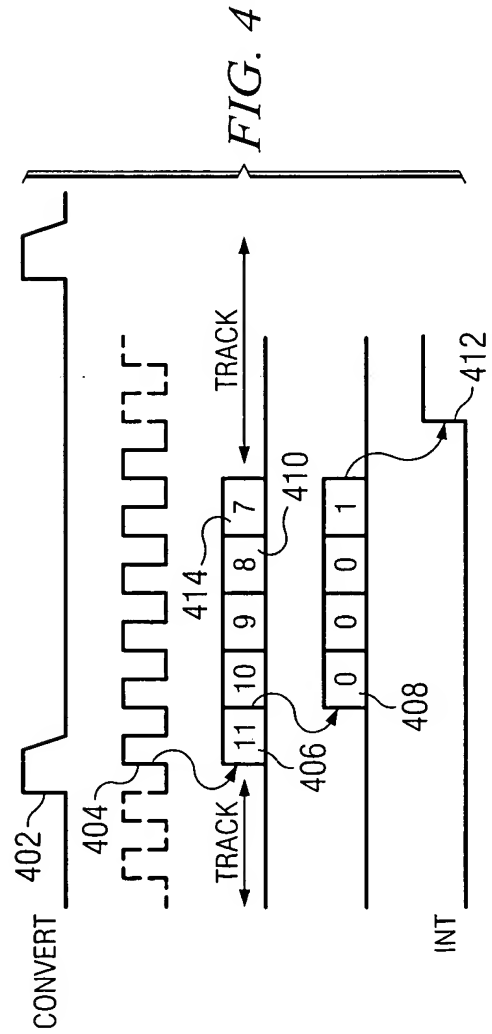
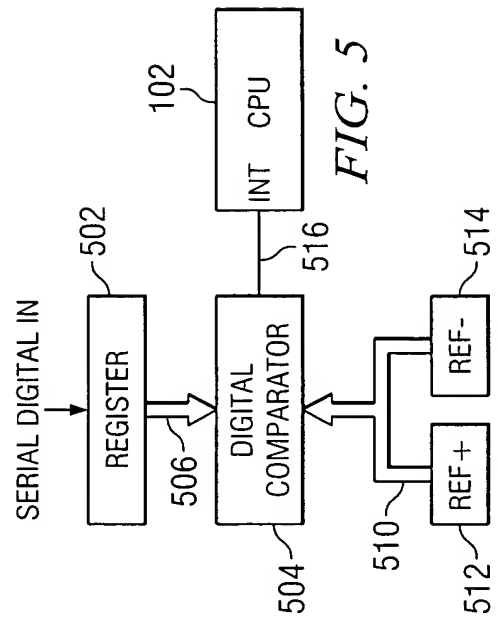
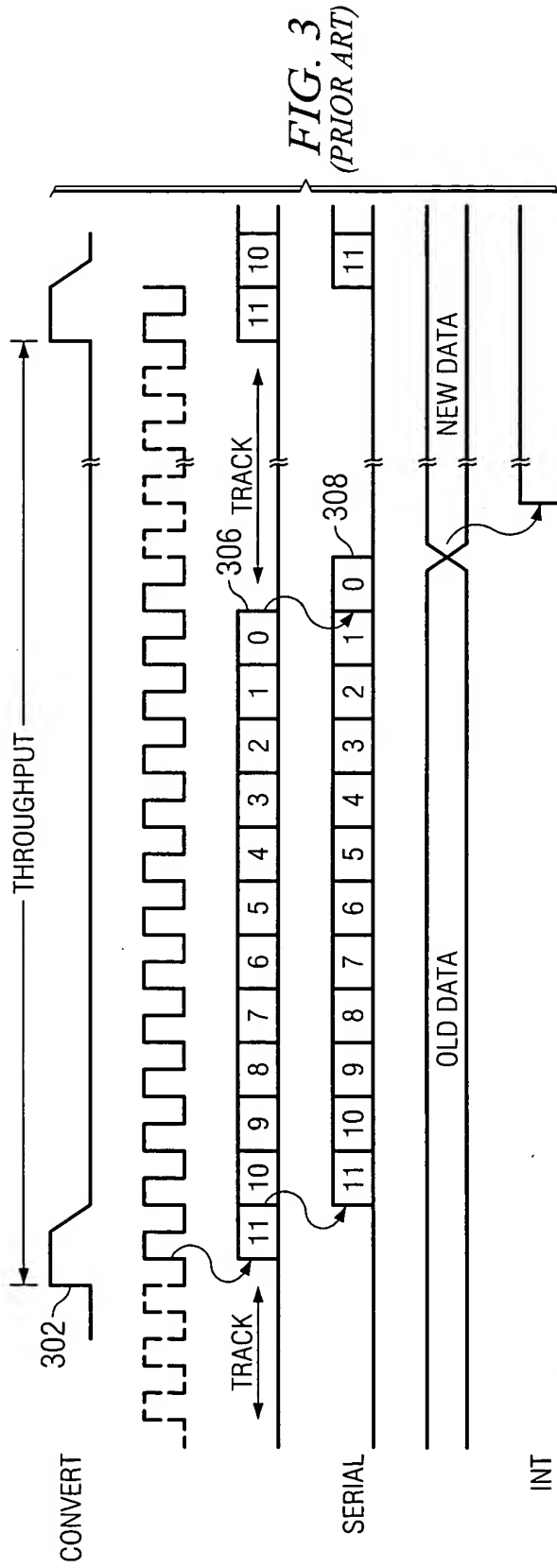


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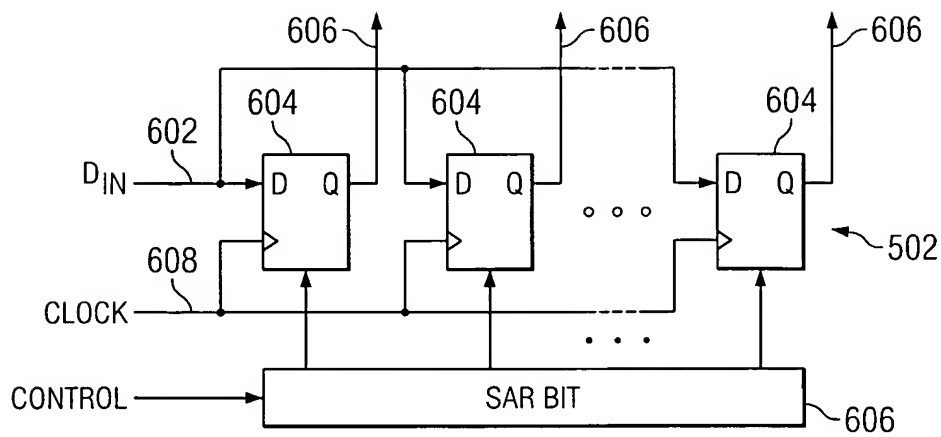


FIG. 6

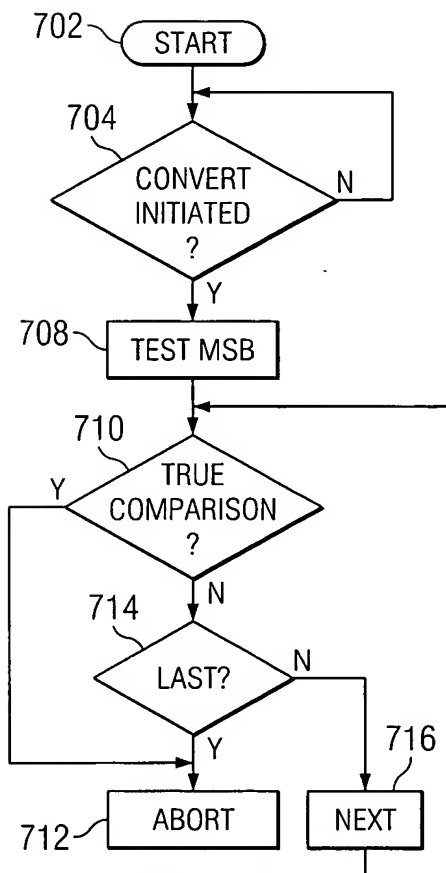


FIG. 7

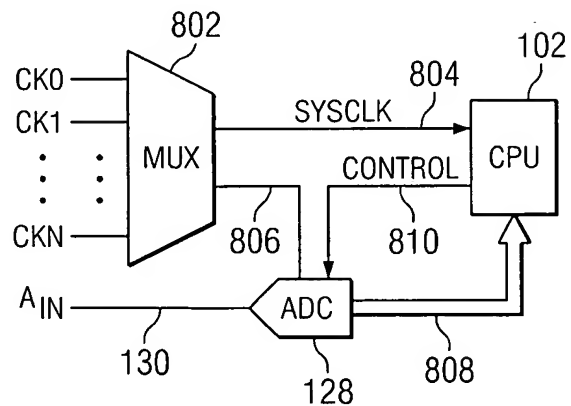
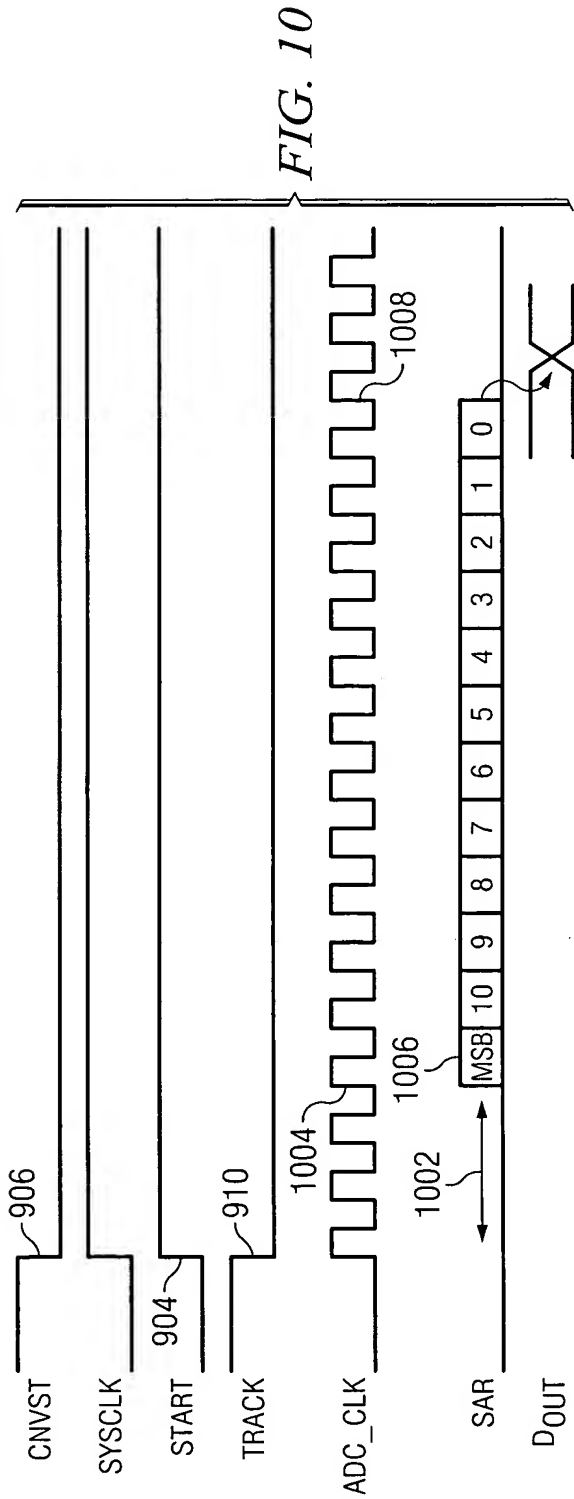
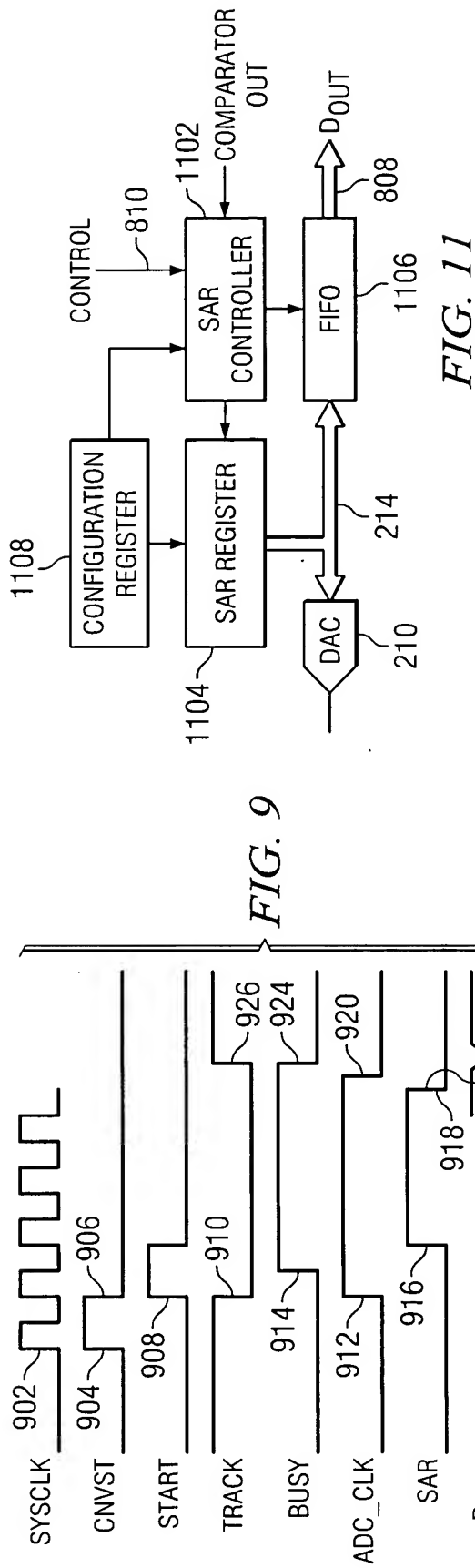
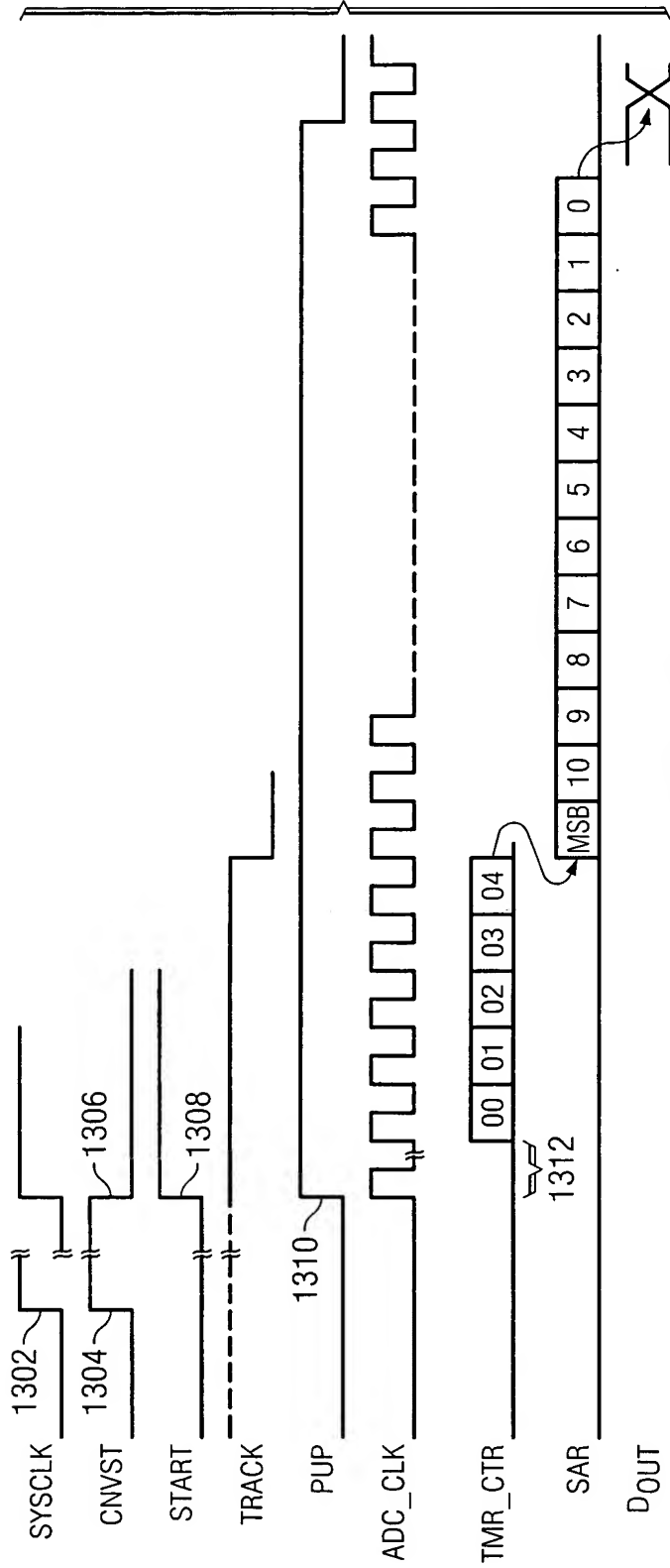
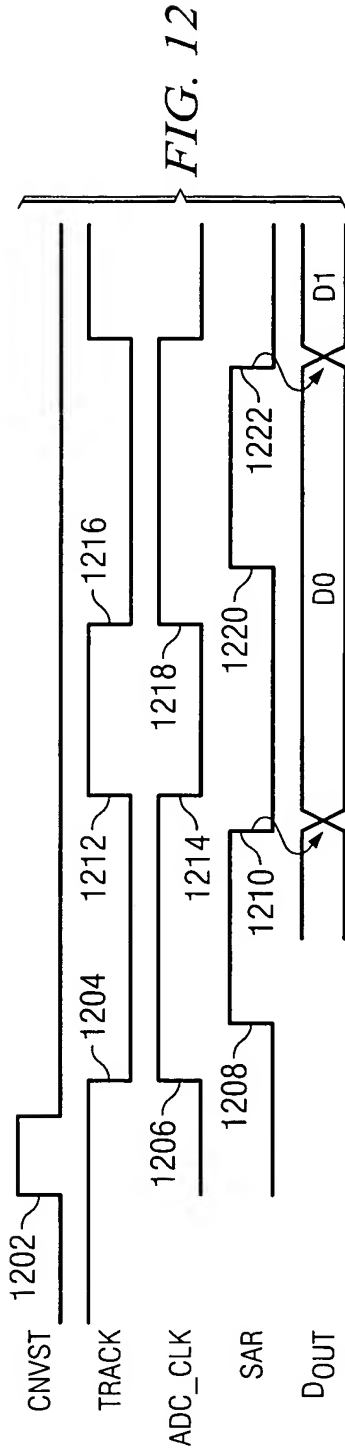


FIG. 8

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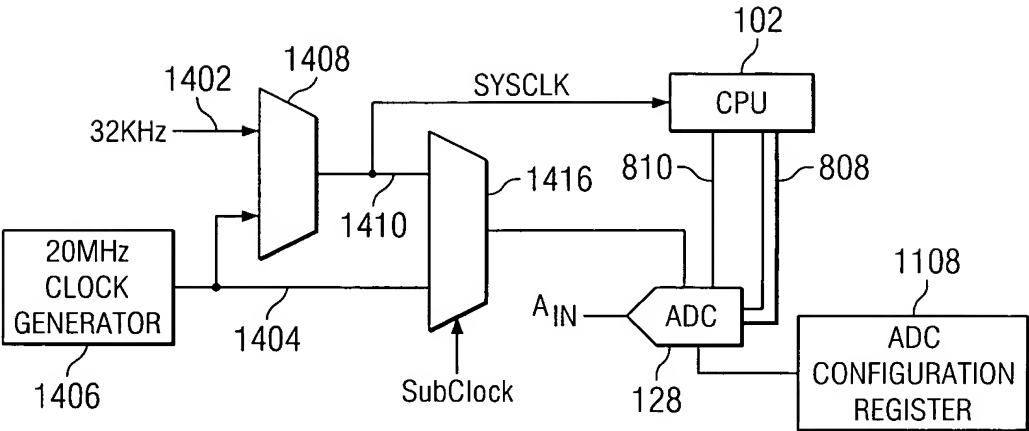


FIG. 14

ADC0TK	
ADCTM0	ADCTM1
POSTTK	
PRETK	
ADCPWR0	ADCPWR1
ADCPWR2	ADCPWR3

FIG. 15a

ADC0CF	
CALEN	
ADCRPT0	ADCRPT1
ADCSC0	ADCSC1
ADCSC2	ADCSC3
ADCSC4	

FIG. 15b

ADC0CN	
ADCCM0	ADCCM1
ADCJST	
ADCWINT	
ADBUSY	
ADCINT	
BURSTEN	
ADCEN	

FIG. 15c

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FIG. 16

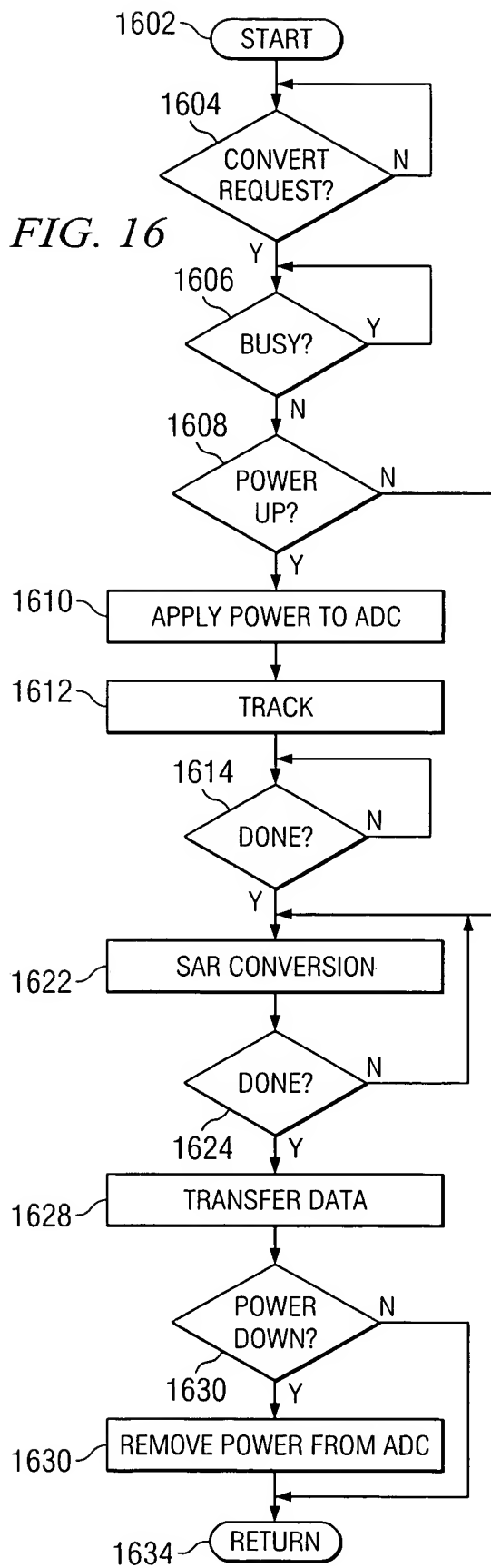
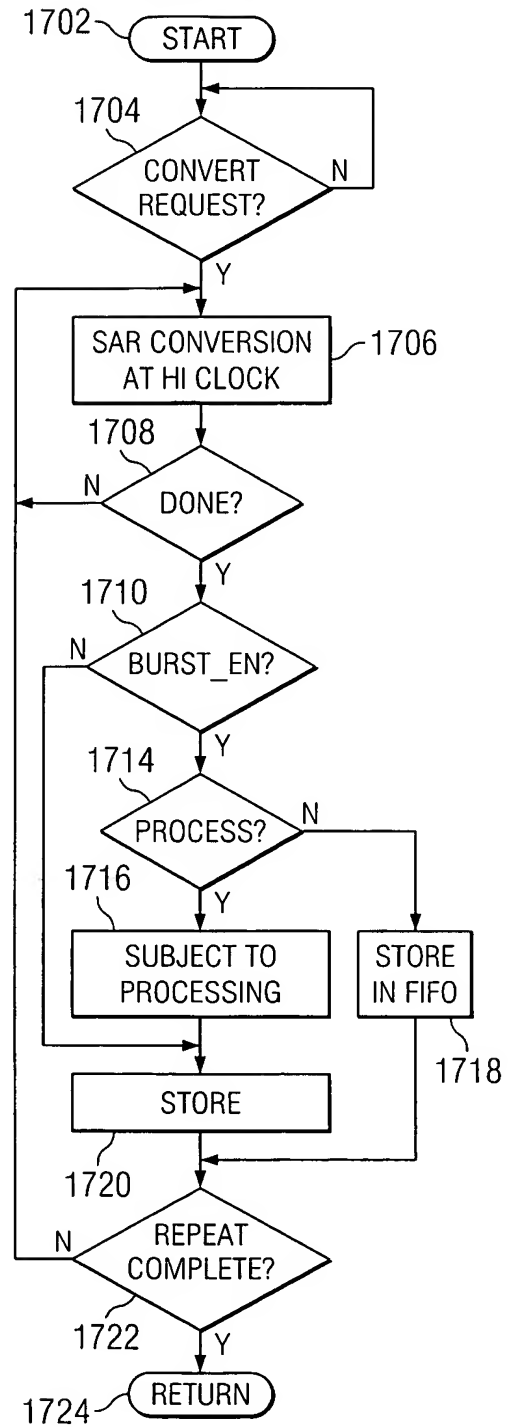


FIG. 17



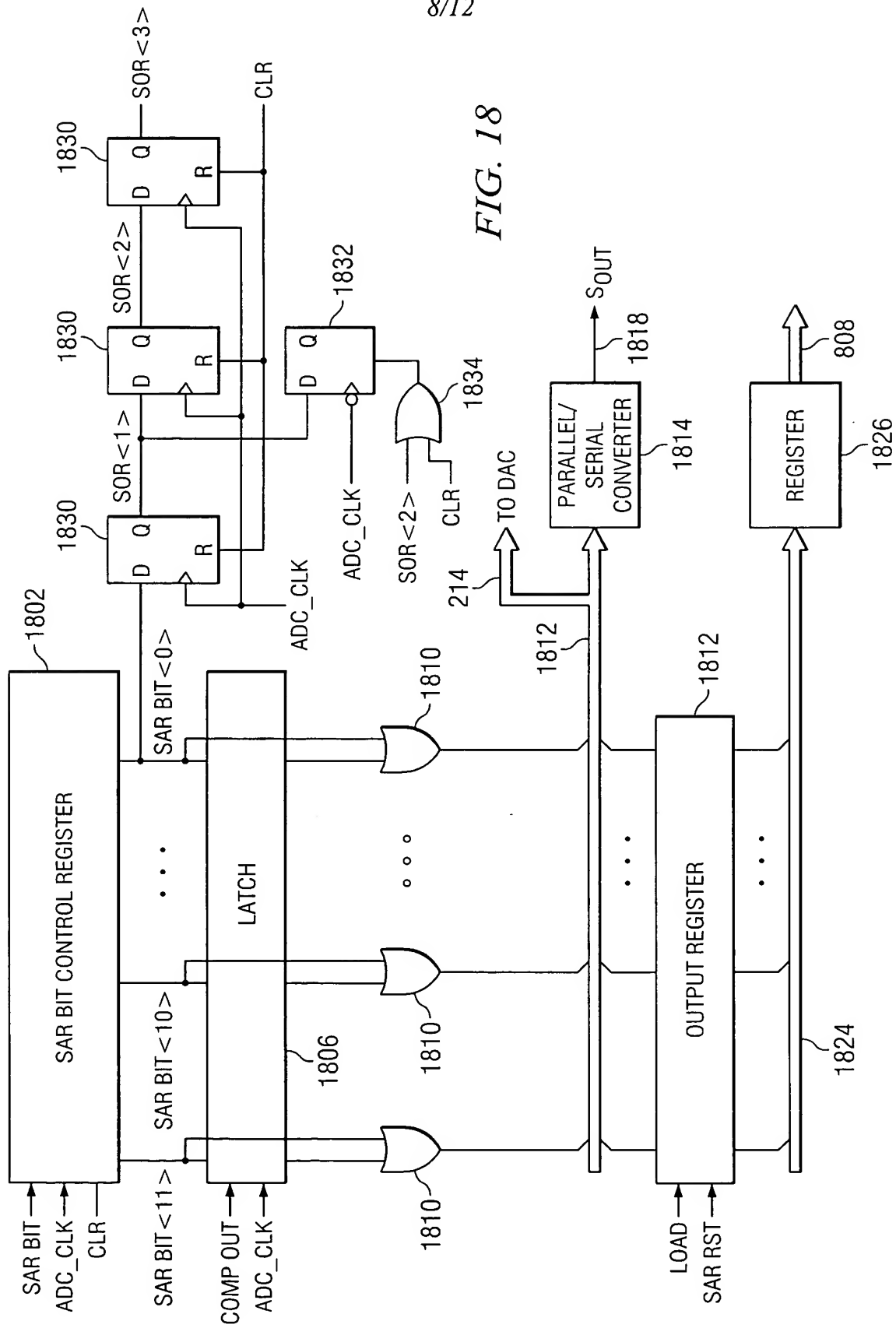
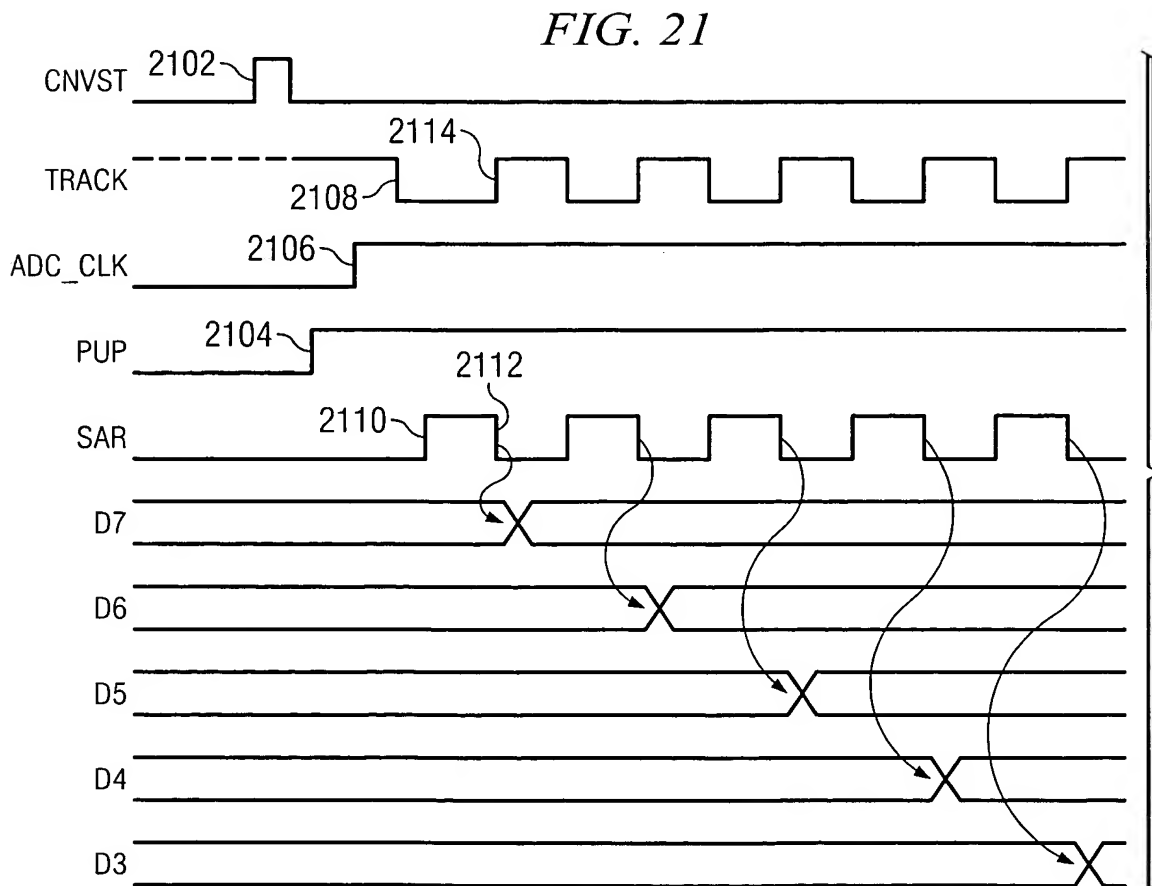
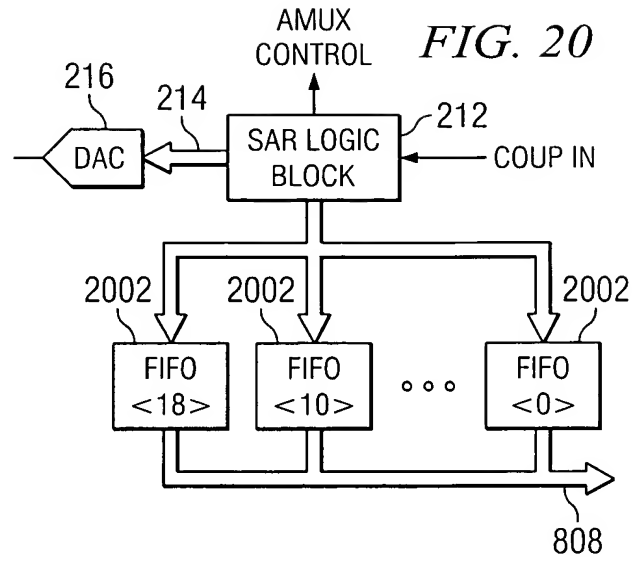
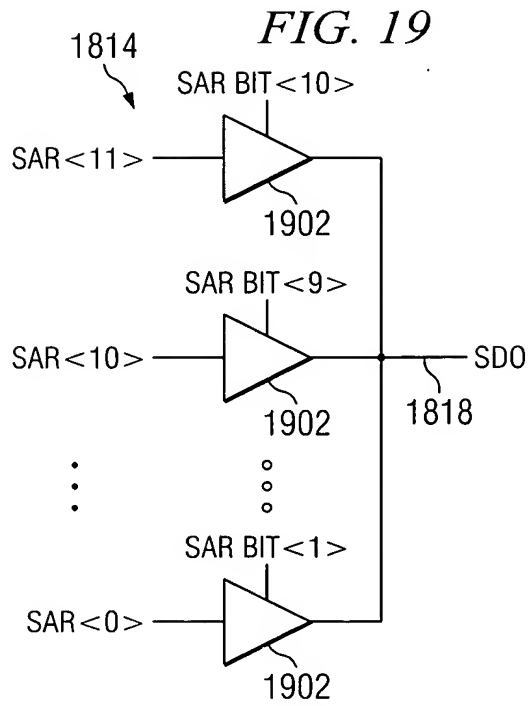
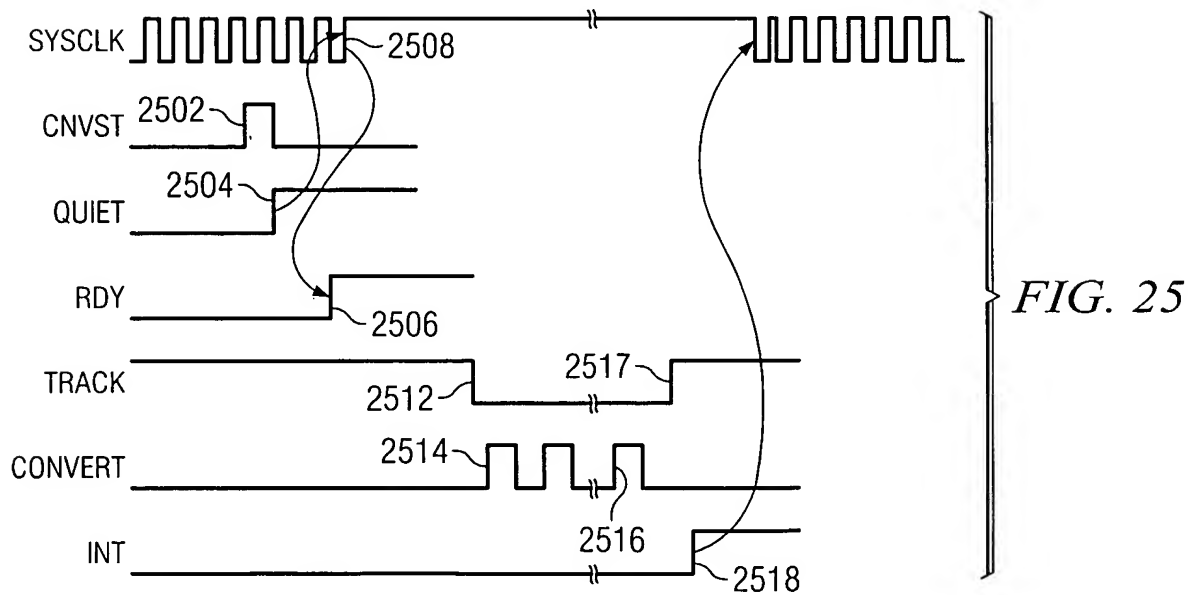
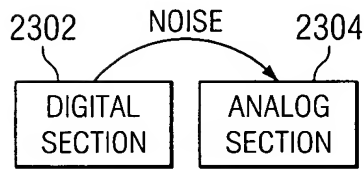
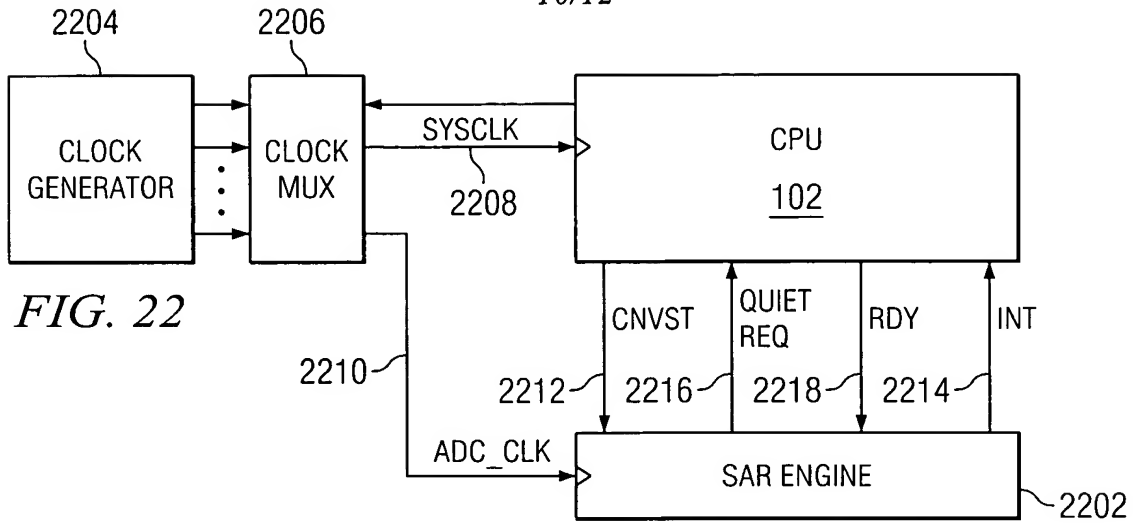


FIG. 18

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FIG. 26

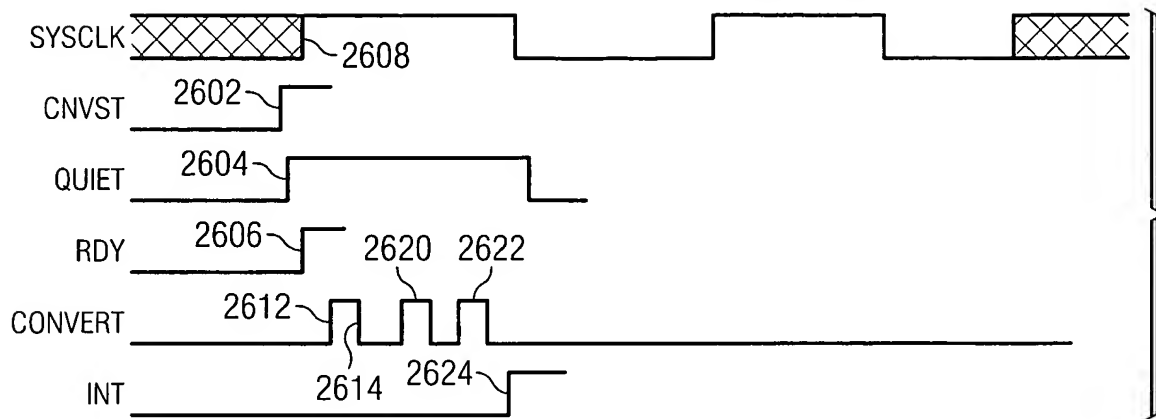
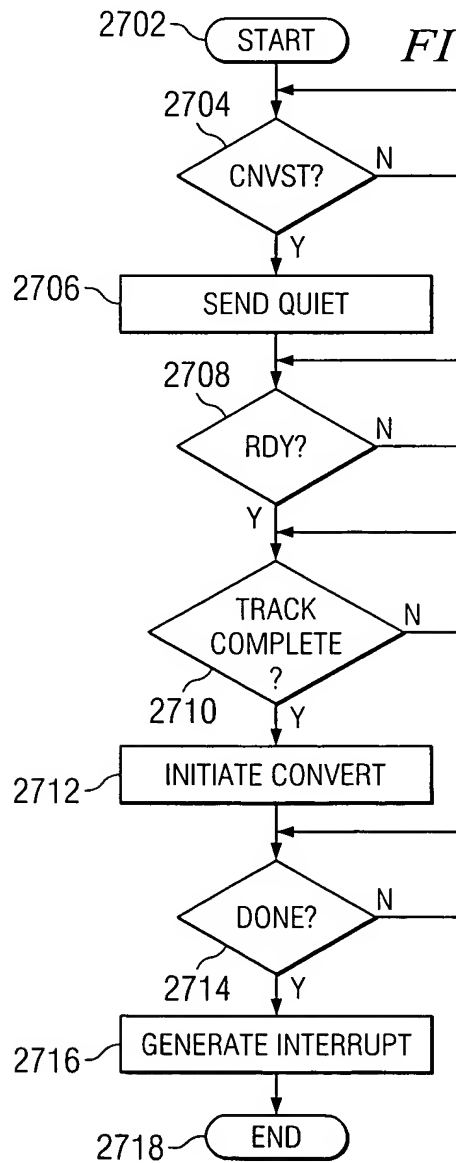


FIG. 27



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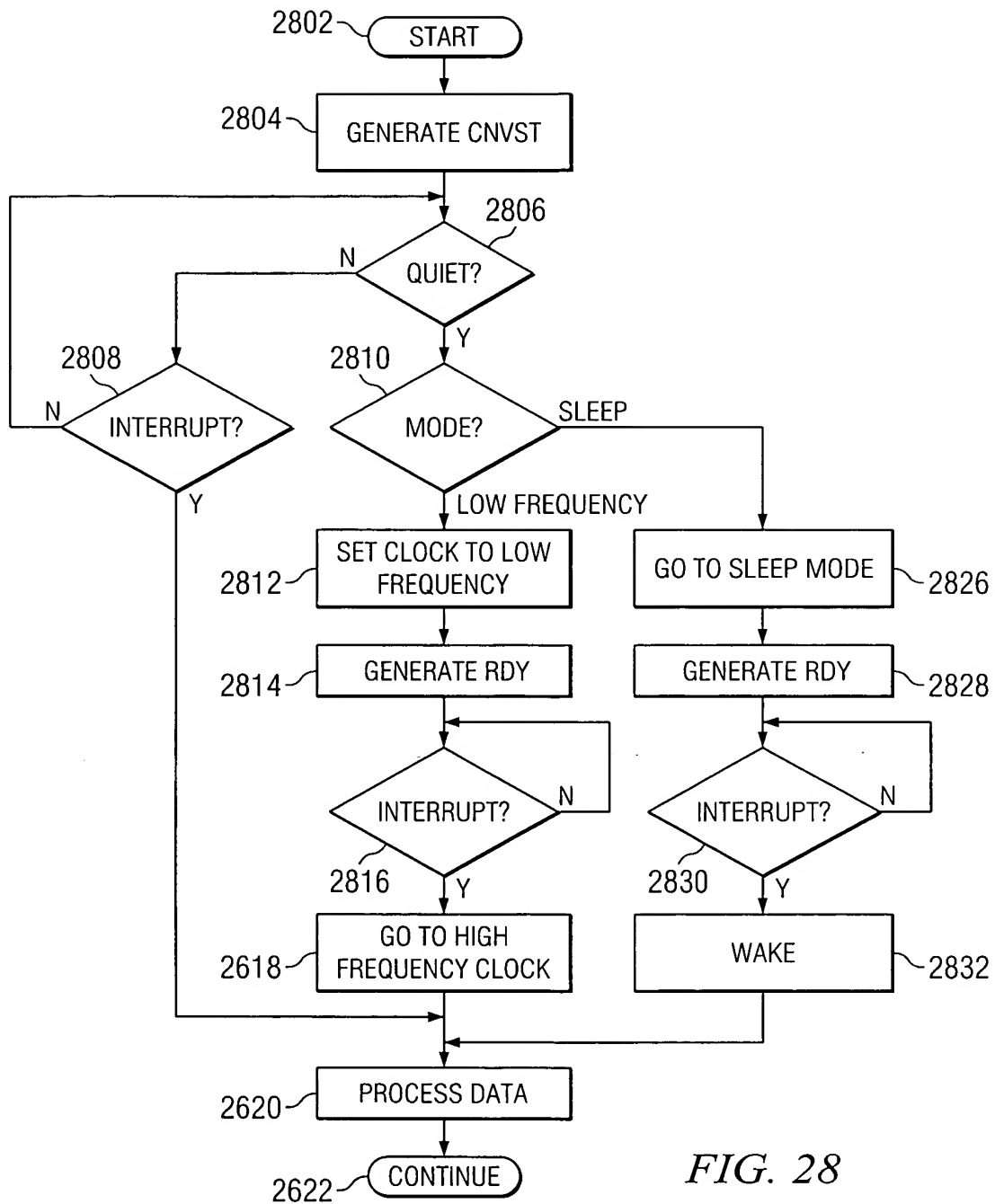


FIG. 28